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**DUE DATE:**

**FACSIMILE TRANSMITTAL SHEET (TRANSMITTAL TO PTO)**

Deliver to: Examiner Nathan W. Ha  
Firm Name: U.S. PATENT AND TRADEMARK OFFICE  
Fax Number: (703) 872-9319 and (703) 872-9306 Telephone No.: \_\_\_\_\_  
From: Todd M. Becker  
Date: May 9, 2005 Time: \_\_\_\_\_  
Operator: Adrian Villarreal Matter: 42P16901  
Number of pages including cover sheet: 17  
In Re Patent Application of: Matayabas Jr. et al.  
Application No.: 10/611,549  
Filed: June 30, 2003  
For: WIRE-BONDED PACKAGE WITH ELECTRICALLY INSULATING WIRE  
ENCAPSULANT AND THERMALLY CONDUCTIVE OVERMOLD  
Enclosed are the following documents: \_\_\_\_\_  
Transmittal Docs. - in duplicate (4 pages)  
Amendment After Final (12 pages)

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Attorney's Docket No.: 42P16901PatentIn re the Application of: Matayabas Jr. et al.

(inventor(s))

Application No.: 10/611,549Filed: June 30, 2003

AMENDMENT UNDER

37 C.F.R. § 1.116

EXPEDITED PROCEDURE

EXAMINING GROUP 2800For: WIRE-BONDED PACKAGE WITH ELECTRICALLY INSULATING WIRE ENCAPSULANT  
AND THERMALLY CONDUCTIVE OVERMOLD

(title)

Mail Stop AF  
 COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an Amendment After Final Action for the above-referenced application.  
 Applicant claims small entity status. See 37 CFR 1.27.

XX No additional fee is required.  
A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra		Rate	Additional Fee	Rate
Total Claims	* 29	Minus	** 37	0		X25	\$	
Indep. Claims	* 4	Minus	*** 0	0		X100	\$	
	<b>First Presentation of Multiple Dependent Claim(s)</b>					+180	\$	
	* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.				Total Add. Fee	\$		
	** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.							
	*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.							

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A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.  
Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

A duplicate copy of this sheet is enclosed.

The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed):

Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR &amp; ZAFMAN LLP

Date: 5-9-05  
Todd M. Becker  
Reg. No. 43,487

12400 Wilshire Boulevard  
Seventh Floor  
Los Angeles, California 90025  
(206) 292-8600

Attorney's Docket No.: 42P16901PatentIn re the Application of: Matayabas Jr. et al.Application No.: 10/611,549 (inventor(s))Filed: June 30, 2003**AMENDMENT UNDER****37 C.F.R. § 1.116****EXPEDITED PROCEDURE****EXAMINING GROUP 2800**For: WIRE-BONDED PACKAGE WITH ELECTRICALLY INSULATING WIRE ENCAPSULANT  
AND THERMALLY CONDUCTIVE OVERMOLD  
(title)

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	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	*	29	Minus	** 37	X25 \$	X50 \$ 0
Indep. Claims	*	4	Minus	*** 0	X100 \$	X200 \$ 0
<b>First Presentation of Multiple Dependent Claim(s)</b>					+180 \$	+360 \$
					Total Add. Fee \$	Total Add. Fee \$ 0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

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<u>May 9, 2005</u> Date	<u>Adrian Villarreal</u> Name	<u>[Signature]</u> Signature	<u>May 9, 2005</u> Date
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Matayabas Jr. et al.

Serial No.: 10/611,549

Filed: June 30, 2003

For: WIRE-BONDED PACKAGE WITH  
ELECTRICALLY INSULATING WIRE  
ENCAPSULANT AND THERMALLY  
CONDUCTIVE OVERMOLD

Docket No.: 42P16901

Examiner: Nathan W. Ha

Art Unit: 2814

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 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

AMENDMENT E (37 C.F.R. § 1.116)

Sir:

This amendment is submitted in response to the final Office Action mailed March 7, 2005, for the above-noted patent application.

Applicants respectfully request that the Examiner do the following with this amendment:

1. Please enter the amendments to the specification, if any, in section I below.
2. Please enter the amendments to the claims, if any, in section II below.
3. Please consider the specification amendments in section I and the claims listed in section II in view of the remarks found in section III.